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SEPTEMBER 23, 2004

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102712377A

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 04/01/2004

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DOCKET NUMBER: 3090.1010-000 (D-4164)ASSIGNOR:
SWEI, GWO S.

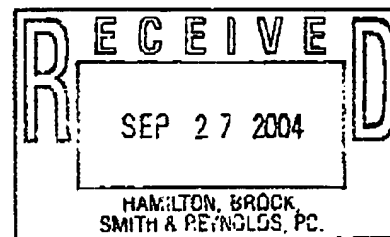
DOC DATE: 02/20/2004

ASSIGNOR:
NEVORET, DAMIEN C.

DOC DATE: 02/20/2004

ASSIGNOR:
YANG, PATRICK

DOC DATE: 02/20/2004

ASSIGNEE:
SAINT-GOBAIN ABRASIVES, INC.
ONE NEW BOND STREET P.O. BOX 15138
WORCESTER, MASSACHUSETTS 01615-0138

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015163/0926 PAGE 2

SERIAL NUMBER: 10688833

FILING DATE: 10/17/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: ANTILOADING COMPOSITIONS AND METHODS OF SELECTING SAME

THERESA FREDERICK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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01-05-2004

Sheet

Docket No.: 3090.1010-000 (D-4164)

To the Director of the U.S. Patent

102712377

1 original documents or copy thereof.

1 Name of conveying party(ies)

Gwo S. Swei
Damien C. Nevoret
Patrick Yang**COPY**Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3 Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: February 20, 2004

2 Name and address of receiving party(ies)

Name: Saint-Gobain Abrasives, Inc.

Internal Address:

Street Address: One New Bond Street

P. O. Box 15138

City: Worcester State: MA ZIP: 01615-0138

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4 Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No (s)

10/688,833

B. Patent No (s)

Additional numbers attached? ☐ Yes ☒ No

5 Name and address of party to whom correspondence concerning document should be mailed:

Name: Robert T. Conway, Esq.

Internal Address:

Hamilton, Brook, Smith & Reynolds, P.C.

Street Address: 530 Virginia Road, P.O. Box 9133

City: Concord State: MA ZIP: 01742-9133

6 Total number of applications and patents involved:

7. Total Fee (37 C.F.R. 3.41)..... \$ 40.00

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8. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robert T. Conway

Name of Person Signing

04/02/2004 EDCOPER 00000039 10688833

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Signature

Date

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Docket No. 3090.1010-000 (D-4164)

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JointASSIGNMENT

WHEREAS, we, Gwo S. Swei, Damien C. Nevoret and Patrick Yang, have invented a certain improvement in Antiloading Compositions and Methods of Selecting Same described in an application for Patent,

- ☐ the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (*use for 37 CFR §1.53(b) filings only*);
- ☐ is about to be filed in the United States Patent Office as a Provisional Application;
- ☒ the specification of which is United States Application No. 10/688,833;
- ☐ the specification of which is a Patent Cooperation Treaty Application, International Application No. [], which designates the United States of America;
- ☐ which was patented under United States Patent No. [].

WHEREAS, Saint-Gobain Abrasives, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts, and having a usual place of business at One New Bond Street, P.O. Box 15138, Worcester, Massachusetts 01615-0138 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature: Gwo S. Swei
Gwo S. Swei

Commonwealth

of MassachusettsCounty of Worcester

Then personally appeared before me the above-named Gwo S. Swei and acknowledged that he executed the foregoing instrument as his free act and deed this 20th day of February, 2004.

(SEAL)

Nancy E Carlson Notary PublicNANCY E CARLSON (print name)My Commission expires 06 / 18 / 2005

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Docket No. 3090.1010-000 (D-4164)

Inventor's Signature: *Damien Nevoret*

Damien C. Nevoret

Commonwealth

of MassachusettsCounty of Worcester

Then personally appeared before me the above-named **Damien C. Nevoret** and acknowledged that he executed the foregoing instrument as his free act and deed this 20th day of February, 2004.

(SEAL)

Nancy E Carlson Notary PublicNANCY E CARLSON (print name)My Commission expires 06/18/2005Inventor's Signature: *Patrick Yang*

Patrick Yang

Commonwealth

of MassachusettsCounty of Worcester

Then personally appeared before me the above-named **Patrick Yang** and acknowledged that he executed the foregoing instrument as his free act and deed this 20th day of February, 2004.

(SEAL)

Nancy Carlson Notary PublicNANCY E CARLSON (print name)My Commission expires 06/18/2005

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